X-1356 US PATENT 10/659,803 Conf. No.: 5248

REMARKS

This is intended as a full and complete response to the Office Action dated March 21, 2008. Claims 1-8 and 16-23 are pending in the present Application. Claims 1, 2, 4, 16, 17 and 19 are rejected. Claims 3, 5-8, 18 and 20-23 are objected to.

CLAIM REJECTIONS

35 USC §102

Claims 1, 2, 4, 16, 17 and 19 are rejected under 35 USC §102(e) as being anticipated by U.S. Patent 6,531,931 to Benyamin et al and, by reference, U.S. Patent 6,188,721 to Shirani et al.

Regarding Claim 1, Benyamin is averred to disclose the elements of Applicants' invention. Applicants respectfully disagree. However, Applicants have amended Claim 1 by incorporation of the allowable limitations of Claim 3, including those of intervening claim 2. For at least this reason, Claim 1 is allowable. Claim 2 has been cancelled. Claim 4 depends from and further limits Claim 1. Claim 4 is allowable for at least this reason.

Regarding Claim 16, Benyamin is purported to anticipate the elements of Applicants' high-speed data receiver. Applicants respectfully disagree with the stated rationale for rejection. However, Applicants have amended Claim 16 to incorporate the allowable limitations of Claim 20, including those of intervening Claim 19. For at least this reason, Claim 16 is allowable. Claims 19 and 20 have been cancelled. Applicants respectfully request the withdrawal of the above-noted rejections.

CLAIM OBJECTIONS

Claims 3, 5-8, 18 and 20-23 are objected to for depending from a rejected base claim, but would be otherwise allowable if rewritten in independent form. Applicants thank the Examiner for this recognition of allowable subject matter. However, Applicants have cancelled Claims 3 and 20, making their respective objections moot. The respective allowable limitations of Claims 3 and 20 have been incorporated into their respective base claims, including those of intervening Claims 2 and 19. Claims 5-8 depend from allowable Claim 1 and Claims 18 and 21-23 depend from allowable Claim 16. All remaining claims are, therefore, allowable.

CLAIM ELECTIONS

Claims 9-15 and 24-30 were previously withdrawn from prosecution. in response to Examiner's restriction. Applicants herein confirm the election of Claims 1, 4-8, 16-18 and 21-23, by canceling without prejudice Claims 9-15 and 24-30.

CONCLUSION

Claims 1 16 and 21 have been amended herein. Claims 2, 3, 9-15, 19, 20 and 24-30 have been cancelled. Applicants submit that all remaining claims are in condition for allowance and respectfully urge the issuance of a Notice of Allowance forthwith. If any further questions remain, please call Applicants' attorney at (408) 879-6149 (Pacific Time).

Respectfully/submitted,

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I hereby certify that this correspondence is being filed via EFS-Web with the United States Patent & Trademark Office on June 11, 2008

Susan Wiens